

Amendments to the Specification:

On Page 6, lines 19-28, please replace with the following amended paragraph:

A preferred embodiment of the improved cable is shown in Figure 3. The cable 20 is described in the figure as comprising a current-carrying conductor 22 which comprises both transposed ~~both~~ non-insulated 22A and insulated 22B strands. ~~Electromechanically transposed, extruded there~~ There is an extruded inner semiconducting casing 24 which, in turn, is surrounded by an extruded insulation layer 26. This layer is surrounded by an external semiconducting layer 28. The cable used as a winding in the preferred embodiment has no metal shield and no external sheath.